

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 4565PTWO/er	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/EP2004/052535	International filing date (day/month/year) 14/10/2004	(Earliest) Priority Date (day/month/year) 15/10/2003
Applicant ARTURO SALICE S.P.A.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).



With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2.



Certain claims were found unsearchable (See Box II).

3.



Unity of invention is lacking (see Box III).

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 1



as suggested by the applicant.



as selected by this Authority, because the applicant failed to suggest a figure.



as selected by this Authority, because this figure better characterizes the invention.



none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/052535

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 E05B65/46 E05C19/02 A47B88/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E05C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 401 067 A (KUROSAKI MUTSUO ET AL) 28 March 1995 (1995-03-28) column 12, line 38 - column 15, line 8; figures 11-18	1-5
A	US 4 792 165 A (NISHIMURA TAMOTSU) 20 December 1988 (1988-12-20) column 4, line 27 - column 6, line 6; figures 1-12	1-5
A	EP 0 766 939 A (PIOLE SA) 9 April 1997 (1997-04-09) column 3, line 2 - column 3, line 44; figures 1-4	1-3
A	US 5 072 974 A (HENNE ET AL) 17 December 1991 (1991-12-17) figures 1-11	1
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

3 March 2005

Date of mailing of the international search report

10/03/2005

Name and mailing address of the ISA

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Friedrich, A

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/052535

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DE 197 53 319 A1 (SARNATECH PAULMANN & CRONE GMBH, 58511 LUEDENSCHIED, DE; SARNATECH PAU) 23 July 1998 (1998-07-23) cited in the application the whole document</p> <p>-----</p>	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/052535

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5401067	A	28-03-1995	JP 3276672 B2	22-04-2002
			JP 5340152 A	21-12-1993
			JP 3200165 B2	20-08-2001
			JP 5340153 A	21-12-1993
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US 4792165	A	20-12-1988	NONE	
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EP 0766939	A	09-04-1997	FR 2739268 A1	04-04-1997
			DE 69627443 D1	22-05-2003
			DE 69627443 T2	24-12-2003
			EP 0766939 A2	09-04-1997
			ES 2197940 T3	16-01-2004
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US 5072974	A	17-12-1991	NONE	
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DE 19753319	A1	23-07-1998	NONE	
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